- L5 ANSWER 101 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1990:250 CAPLUS
- DN 112:250
- TI Evaluation of the anticoccidial efficacy of diclazuril in floorpen experiments
- AU Braem, G.
- CS Janssen Pharm. N. V., Beerse, B-2340, Belg.
- Colloques Institut National de la Recherche Agronomique (1989), 49 (Coccidia Intest. Coccidiomorphs), 361-6 CODEN: COLIEZ; ISSN: 0293-1915
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: BIOL (Biological study)
 (anticoccidial efficacy of, in chickens)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 102 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1990:249 CAPLUS
- DN 112:249
- TI Species-specificity action of diclazuril (Clinacox) against different Eimeria species in the chicken
- AU Maes, L.; Coussement, W.; Vanparijs, O.; Verheyen, F.
- CS Janssen Res. Found., Beerse, B-2340, Belg.
- Colloques Institut National de la Recherche Agronomique (1989), 49 (Coccidia Intest. Coccidiomorphs), 259-64 CODEN: COLIEZ; ISSN: 0293-1915
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: BIOL (Biological study)
 (Eimeria species infestation inhibition by, in chicken)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 103 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1989:566844 CAPLUS
- DN 111:166844
- TI Efficacy of diclazuril and four ionophorous anticoccidials against Eimeria tenella and E. acervulina
- AU Salisch, H.; Shakshouk, A. G. R.
- CS Klin. Gefluegel, Tieraerztl. Hochsch., Hannover, Fed. Rep. Ger.
- SO Archiv fuer Gefluegelkunde (1989), 53(3), 111-15 CODEN: AGEFAB; ISSN: 0003-9098
- DT Journal
- LA German
- IT 101831-37-2, Diclazuril
 RL: BIOL (Biological study)
 (coccidiosis in chicken control by)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 104 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1989:546327 CAPLUS
- DN 111:146327
- TI Efficacy of diclazuril in the prevention and cure of intestinal and hepatic coccidiosis in rabbits
- AU Vanparijs, O.; Hermans, L.; Van der Flaes, L.; Marsboom, R.
- CS Janssen Pharm., Beerse, B-2340, Belg.
- SO Veterinary Parasitology (1989), 32(2-3), 109-17 CODEN: VPARDI; ISSN: 0304-4017
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril RL: BIOL (Biological study)

(coccidiosis inhibition by, in rabbit intestine and liver)

- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 105 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1989:417181 CAPLUS
- DN 111:17181
- TI Diclazuril, a new broad spectrum anticoccidial drug in chickens. 2. Battery trials
- AU Vanparijs, O.; Marsboom, R.; Hermans, L.; Van Der Flaes, L.
- CS Janssen Pharm., Beerse, B-2340, Belg.
- SO Poultry Science (1989), 68(4), 496-500 CODEN: POSCAL; ISSN: 0032-5791
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: BIOL (Biological study)
 (coccidiostat, for chickens)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

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- L5 ANSWER 106 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1989:417180 CAPLUS
- DN 111:17180
- TI Diclazuril, a new broad spectrum anticoccidial drug in chickens. 1. Dose titration studies and pilot floor pen trials
- AU Vanparijs, O.; Marsboom, R.; Desplenter, L.
- CS Janssen Pharm., Beerse, B-2340, Belg.
- SO Poultry Science (1989), 68(4), 489-95 CODEN: POSCAL; ISSN: 0032-5791
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: BIOL (Biological study)
 (coccidiostat, for chickens)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 107 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1989:407109 CAPLUS
- DN 111:7109
- TI Synthetic studies of ampicillin derivatives
- AU Gong, Ping; Yao, Qingxiang
- CS Dep. Chem. Pharm., Shenyang Coll. Pharm., Shenyang, Peop. Rep. China
- SO Kangshengsu (1988), 13(2), 102-6, 160
 - CODEN: KANGDS; ISSN: 0254-6116
- DT Journal
- LA Chinese
- IT 118806-42-1P 118864-64-5P, Eticillin

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation and bactericidal activity of)

- RN 118806-42-1 CAPLUS
- CN 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[[2-(4-ethylphenyl)-2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazin-6-yl]carbonyl]amino]phenylacetyl]amino]-3,3-dimethyl-7-oxo-, disodium salt, $[2S-[2\alpha,5\alpha,6\beta(S^*)]]-(9CI)$ (CA INDEX NAME)

Absolute stereochemistry.

•2 Na

- RN 118864-64-5 CAPLUS
- CN 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[[2-(4-ethylphenyl)-2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazin-6-yl]carbonyl]amino]phenylacetyl]amino]-3,3-dimethyl-7-oxo-, [2S-[2α ,5 α ,6 β (S*)]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

IT 118806-25-0P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation and condensation of, with ampicillin)

RN 118806-25-0 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2-(4-ethylphenyl)-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

IT 121065-95-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and hydrolysis of)

RN 121065-95-0 CAPLUS

CN 1,2,4-Triazine-6-carbonitrile, 2-(4-ethylphenyl)-2,3,4,5-tetrahydro-3,5-dioxo- (9CI) (CA INDEX NAME)

L5 ANSWER 108 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1989:75108 CAPLUS

DN 110:75108

TI Synthetic studies of ampicillin derivatives

AU Gong, Ping; Yao, Qingxiang

CS Dep. Chem. Pharm., Shenyang Coll. Pharm., Shenyang, Peop. Rep. China

SO Shenyang Yaoxueyuan Xuebao (1988), 5(2), 97-103 CODEN: SYXUE3; ISSN: 1000-1727

DT Journal

LA Chinese

IT 118806-42-1P 118864-64-5P, Eticillin

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation and bactericidal activity of)

RN 118806-42-1 CAPLUS

4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[[2-(4-ethylphenyl)-2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazin-6-yl]carbonyl]amino]phenylacetyl]amino]-3,3-dimethyl-7-oxo-, disodium salt, $[2S-[2\alpha,5\alpha,6\beta(S^*)]]-(9CI)$ (CA INDEX NAME)

Absolute stereochemistry.

●2 Na

RN 118864-64-5 CAPLUS

4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[[[2-(4-ethylphenyl)-2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazin-6-yl]carbonyl]amino]phenylacetyl]amino]-3,3-dimethyl-7-oxo-, [2S-[2 α ,5 α ,6 β (S*)]]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

IT 118806-25-0P

10/075,876

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation and condensation of, with ampicillin)

RN 118806-25-0 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2-(4-ethylphenyl)-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

- ANSWER 109 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN L5
- 1989:69015 CAPLUS
- DN110:69015
- In vivo action of the anticoccidial diclazuril (Clinacox) on the TIdevelopmental stages of Eimeria tenella: an ultrastructural evaluation
- Verheyen, A.; Maes, L.; Coussement, W.; Vanparijs, O.; Lauwers, F.; ΑU Vlaminckx, E.; Borgers, M.; Marsboom, R.
- Lab. Hematol., Janssen Res. Found., Beerse, B-2340, Belg. CS
- Journal of Parasitology (1988), 74(6), 939-49 SO CODEN: JOPAA2; ISSN: 0022-3395
- DTJournal
- English LA
- 101831-37-2, Diclazuril ITRL: BIOL (Biological study) (coccidiosis therapy with, Eimeria tenella developmental stage inhibition in)
- 101831-37-2 CAPLUS RN
- Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-CN 3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- ANSWER 110 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN L5
- 1989:69014 CAPLUS ΑN
- DN 110:69014
- In vivo action of the anticoccidial diclazuril (Clinacox) on the TIdevelopmental stages of Eimeria tenella: a histological study
- Maes, Louis; Coussement, Werner; Vanparijs, Oscar; Marsboom, Robert ΑU
- Janssen Res. Found., Beerse, B-2340, Belg. CS
- Journal of Parasitology (1988), 74(6), 931-8 SO CODEN: JOPAA2; ISSN: 0022-3395
- DTJournal
- English LA
- 101831-37-2, Diclazuril IT
 - RL: BIOL (Biological study) (coccidiosis therapy with, Eimeria tenella development stages in relation to)
- 101831-37-2 CAPLUS RN
- Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-CN 3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 111 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1988:215883 CAPLUS
- DN 108:215883
- TI Safety of clazuril, a new anticoccidiosis drug, during the reproduction period of carrier pigeons
- AU Maes, L.; Coussement, W.; Desplenter, L.; Marsboom, R.
- CS Janssen Pharm. NV, Beerse, B-2340, Belg.
- Tijdschrift voor Diergeneeskunde (1988), 113(4), 195-204 CODEN: TIDIAY; ISSN: 0040-7453
- DT Journal
- LA Dutch
- IT 101831-36-1, Clazuril

RL: ADV (Adverse effect, including toxicity); BIOL (Biological study) (toxicity of, to pigeons during reproduction)

- RN 101831-36-1 CAPLUS
- CN Benzeneacetonitrile, 2-chloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

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ANSWER 112 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
             1988:37872 CAPLUS
ΑN
DN
             108:37872
             5,6-Dihydro-2-(substituted phenyl)-1,2,4-triazine-3,5(2H,4H)-diones
Τ'n
             Boeckx, Gustaaf Maria; Raeymaekers, Alfons Herman Margaretta; Sipido,
TN
             Janssen Pharmaceutica N. V., Belg.
 PA
             Eur. Pat. Appl., 35 pp.
 SO
             CODEN: EPXXDW
 DT
             Patent
 LA
            English
 FAN.CNT 1
                                                                                                          APPLICATION NO. DATE
             PATENT NO. KIND DATE
                                                                                                               _____
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             EP 232932 A1 19870819 EP 1987-200088 1987
EP 232932 B1 19910102
R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
                                                                                                              EP 1987-200088 19870121
 PΤ
EP 232932 B1 19910102
R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, LU, NL, SE
CA 1288772 A1 19910910 CA 1986-526395 19861229
RU 2017736 C1 19940815 RU 1987-4028812 19870116
US 4767760 A 19880830 US 1987-5550 19870121
AT 59644 E 19910115 AT 1987-200088 19870121
ES 2031876 T3 19930101 ES 1987-200088 19870121
DK 8700481 A 19870731 DK 1987-481 19870129
DK 169032 B1 19940801
NO 8700378 A 19870731 NO 1987-378 19870129
NO 172690 B 19930518
NO 172690 C 19930825
AU 8768134 A1 19870806 AU 1987-68134 19870129
ZA 8700672 A 19880928 ZA 1987-672 19870129
IL 81421 A1 19911121 IL 1987-81421 19870129
IL 96925 A1 19911121 IL 1987-81421 19870129
FI 8700421 A 19870731 FI 1987-421 19870129
FI 8700421 A 19870731 FI 1987-421 19870130
FI 94634 B 19950630
FI 94634 C 19951010
JP 62190174 A2 19870820 JP 1987-18748 19870130
FI 94634 C 19951010
JP 62190174 A2 19870820 JP 1987-18748 19870130
FI 94634 C 19951010
CN 1017049 B 19920617
US 4912106 A 19900327 US 1988-184740 19880422
SU 1595339 A3 19900923 SU 1988-44555878 19880609
NO 8805273 A 19870731 NO 1988-5273 19881125
NO 175056 C 19940824
CA 1302411 A2 19920602 CA 1988-604998 19890766
US 4952570 A 19900828 US 1988-440828 19891142
FI 9203914 A 19920901 FI 1992-3914 19920901
DK 9300651 A 19930604 DK 1993-651 19930604
JP 07285949 A2 19951031 JP 1995-104622 19950406
PRAI GB 1986-2242
CA 1986-526395 19861229
EP 1987-200088 19870121
                                                          19860130
19861229
19870121
               CA 1986-526395
               EP 1987-200088
                                                                         19870121
               us 1987-5550
                                                                        19870129
               IL 1987-81421
               NO 1987-378
FI 1987-421
                                                                        19870129
                                                                        19870130
                                                                       19880422
               US 1988-184740
   TΤ
                101831-36-1
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10/075,876

RL: RCT (Reactant); RACT (Reactant or reagent) (acid hydrolysis of)

101831-36-1 CAPLUS RN

Benzeneacetonitrile, 2-chloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-CN dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

112206-77-6P IT

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and acid hydrolysis of)

112206-77-6 CAPLUS RN

1,2,4-Triazine-6-carbonitrile, 2-[4-[(4-chlorophenyl)cyanomethyl]-3-CN methoxyphenyl]-2,3,4,5-tetrahydro-3,5-dioxo- (9CI) (CA INDEX NAME)

112206-78-7P IT

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and decarboxylation of)

112206-78-7 CAPLUS RN

1,2,4-Triazine-6-carboxylic acid, 2-[4-[(4-chlorophenyl)cyanomethyl]-3-CN methoxyphenyl]-2,3,4,5-tetrahydro-3,5-dioxo- (9CI) (CA INDEX NAME)

101831-37-2P 112206-53-8P 112206-54-9P ΙT 112206-55-0P 112206-56-1P 112206-57-2P 112206-58-3P 112206-59-4P 112206-60-7P 112206-61-8P 112206-62-9P 112206-63-0P 112206-64-1P 112206-65-2P 112206-66-3P 112206-67-4P 112206-70-9P 112206-71-0P 112209-98-0P 112209-99-1P

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RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of, as coccidiostat and protozoacide)

RN 101831-37-2 CAPLUS

CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

RN 112206-53-8 CAPLUS

CN Benzeneacetonitrile, 2,4-dichloro- α -[2-chloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]- (9CI) (CA INDEX NAME)

RN 112206-54-9 CAPLUS

CN Benzeneacetonitrile, α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)-3-methoxy- (9CI) (CA INDEX NAME)

RN 112206-55-0 CAPLUS

CN Benzeneacetamide, 2-chloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

112206-56-1 CAPLUS RN

Benzeneacetamide, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dihydro-3,5-dihydro-3) CNdioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c}
C1 & C \\
C-NH2 \\
CH & C1
\end{array}$$

112206-57-2 CAPLUS RN

Benzeneacetic acid, 2-chloro- α -(4-chlorophenyl)- $\dot{4}$ -(4,5-dihydro-3,5-CN dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

112206-58-3 CAPLUS RN

Benzeneacetic acid, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-CN 3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

RN 112206-59-4 CAPLUS

CN Benzeneethanethioamide, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

RN 112206-60-7 CAPLUS

CN Benzeneacetyl chloride, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

RN 112206-61-8 CAPLUS

CN Piperidine, 1-[(4-chlorophenyl)[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]acetyl]- (9CI) (CA INDEX NAME)

RN 112206-62-9 CAPLUS

CN Pyrrolidine, 1-[(4-chlorophenyl)[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]acetyl]- (9CI) (CA INDEX NAME)

RN 112206-63-0 CAPLUS

CN Piperazine, 1-[(4-chlorophenyl)[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]acetyl]-4-methyl- (9CI) (CA INDEX NAME)

RN 112206-64-1 CAPLUS

CN Benzeneacetamide, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)-N-methyl- (9CI) (CA INDEX NAME)

112206-65-2 CAPLUS RN

1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3,5-dichloro-4-[1-(4-chlorophenyl)-2-oxo-2-phenylethyl]phenyl]- (9CI) (CA INDEX NAME) CN

112206-66-3 CAPLUS RN

1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3,5-dichloro-4-[1-(4-chlorophenyl)-2-CNoxopropyl]phenyl]- (9CI) (CA INDEX NAME)

112206-67-4 CAPLUS RN

Benzeneacetic acid, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-CN3,5-dioxo-1,2,4-triazin-2(3H)-yl)-, methyl ester (9CI) (CA INDEX NAME)

112206-70-9 CAPLUS

Benzeneacetonitrile, α -[4-(acetyloxy)phenyl]-2,6-dichloro-4-(4,5-CN dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

112206-71-0 CAPLUS RN

Benzeneacetonitrile, 2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-CN $2(3H)-y1)-\alpha-(4-hydroxypheny1)-(9CI)$ (CA INDEX NAME)

112209-98-0 CAPLUS RN

Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-CN 3,5-dioxo-1,2,4-triazin-2(3H)-yl)-, potassium salt (9CI) (CA INDEX NAME)

K

112209-99-1 CAPLUS RN

Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-CN

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3,5-dioxo-1,2,4-triazin-2(3H)-yl)-, sodium salt (9CI) (CA INDEX NAME)

Na

IT 101831-37-2

RL: RCT (Reactant); RACT (Reactant or reagent)
 (thiolysis of)

RN 101831-37-2 CAPLUS

CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

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ANSWER 113 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
L5
               1986:460637 CAPLUS
ΝA
DN
           105:60637
TI \alpha-Aryl-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-
                 yl)benzeneacetonitriles
                Boeckx, Gustaaf Maria; Raeymaekers, Alfons Herman Margaretha; Sipido,
IN
                Janssen Pharmaceutica N. V., Belg.
PΑ
                Eur. Pat. Appl., 36 pp.
 SO
                CODEN: EPXXDW
 DΤ
                Patent
                English
 LΑ
 FAN.CNT 1
                                                                                                                                             APPLICATION NO. DATE
                                                                     KIND DATE
                 PATENT NO.
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      EP 170316
      A2
      19860205

      EP 170316
      A3
      19861105

      EP 170316
      B1
      19900530

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 PΙ
              EP 170316
R: AT, BE, CH, DE, FR, GB, TT, LI, LU, NL, SE
US 4631278
A 19861223
US 1985-748075
19850624
AT 53206
E 19900615
AT 1985-201081
19850704
CN 85105673
A 19870114
CN 1016687
B 19920520
PL 147667
B1 19890731
PL 1985-254700
ES 545744
A1 19860716
ES 1985-545744
A1 19860716
ES 1985-545744
A1 19890928
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CZ 277962
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CZ 277962
B7 19850730
B7 190235
B 19930930
F1 90235
B 19930930
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C 19940110
DK 8503475
DK 860414
B1 19930517
NO 8503037
A 19860202
DK 1985-3475
DK 166414
B1 19930517
NO 8503037
A 19860203
NO 1985-3037
DK 166414
B1 19930104
NO 171634
B 19930104
NO 171634
C 19930414
AU 8545664
A1 19860206
A1 19860206
A1 1985-45664
A1 19860207
DK 1985-3037
DF 190235
B2 19881201
JP 61043176
A2 19860301
JP 61043176
A2 19860301
JP 04020435
B4 19920402
HU 39433
A2 19860299
HU 1985-2946
19850731
SU 1443799
A3 19881207
SU 1443799
A3 19881207
SU 1443799
A3 19881018
B 19830104
NO 174887
A 19880128
CA 1985-52443
A1 19870325
CA 1985-5793
SU 1443799
A3 19881018
CS 1986-552443
CS 1986-552443
A1 19870501
CS 1985-658996
DR 19850731
CS 1986-552443
CS 1986-55244
CS 1986026
CS 19930126
CS 19930126
CS 19930126
CS 19930126
CS 1985-788075
CS 1986026
CS 19930126
CS 1985-788075
CS 19940110
CA 1985-788075
CS 1986026
CS 19930126
CS 19930126
CS 19930
                             R: AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE
                                                                           19840801
19850624
  PRAI US 1984-636538
US 1985-748075
                   CA 1985-485876
                                                                                               19850628
                                                                                              19850704
                   EP 1985-201081
               CASREACT 105:60637
   OS
                   103337-58-2P 103337-59-3P
                    RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
```

10/075,876

(Reactant or reagent)

(preparation and reaction of, in protozoacidal triazinylbenzeneacetonitrile preparation)

RN 103337-58-2 CAPLUS

CN 1,2,4-Triazine-6-carbonitrile, 2-[4-(1-cyano-1-phenylethyl)phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

RN 103337-59-3 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2-[4-(1-cyano-1-phenylethyl)phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

IT 101831-36-1P 101831-37-2P 103337-62-8P 103337-66-2P 103337-68-4P 103337-69-5P 103337-70-8P 103337-72-0P 103337-74-2P 103337-75-3P 103337-76-4P 103337-77-5P 103337-78-6P 103337-79-7P 103337-80-0P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)

(preparation of, as protozoacide)

RN 101831-36-1 CAPLUS

CN Benzeneacetonitrile, 2-chloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

RN 101831-37-2 CAPLUS

CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

RN 103337-62-8 CAPLUS

CN Benzeneacetonitrile, 2-chloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- α ,6-dimethyl- (9CI) (CA INDEX NAME)

RN 103337-66-2 CAPLUS

CN Benzeneacetonitrile, α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- α -methyl-2-(trifluoromethyl)- (9CI) (CA INDEX NAME)

RN 103337-68-4 CAPLUS

CN Benzeneacetonitrile, 2-chloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- α -propyl- (9CI) (CA INDEX NAME)

RN 103337-69-5 CAPLUS

CN Benzeneacetonitrile, α -butyl-2-chloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

10/075,876

RN 103337-70-8 CAPLUS

CN Benzeneacetonitrile, 2-chloro-α-[4-chloro-3-(trifluoromethyl)phenyl]-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)-α-methyl- (9CI) (CA INDEX NAME)

RN 103337-72-0 CAPLUS

CN Benzeneacetonitrile, 2-chloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- α ,5-dimethyl- (9CI) (CA INDEX NAME)

RN 103337-74-2 CAPLUS

CN Benzeneacetonitrile, 2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- α -(4-fluorophenyl)- (9CI) (CA INDEX NAME)

RN 103337-75-3 CAPLUS

CN Benzeneacetonitrile, 2-chloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-

10/075,876

1

yl)- α -(4-fluorophenyl)-6-methyl- (9CI) (CA INDEX NAME)

RN 103337-76-4 CAPLUS

CN Benzeneacetonitrile, $4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)-\alpha-(4-fluorophenyl)-2,6-dimethyl- (9CI) (CA INDEX NAME)$

RN 103337-77-5 CAPLUS

CN Benzeneacetonitrile, α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)-2,6-dimethyl- (9CI) (CA INDEX NAME)

RN 103337-78-6 CAPLUS

CN Benzeneacetonitrile, 2-chloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)-6-methyl- (9CI) (CA INDEX NAME)

RN 103337-79-7 CAPLUS

CN Benzeneacetonitrile, 2-chloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- α -(4-fluorophenyl)- (9CI) (CA INDEX NAME)

RN 103337-80-0 CAPLUS

CN Benzeneacetonitrile, 2-chloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- α -(4-methylphenyl)- (9CI) (CA INDEX NAME)

IT 103337-61-7

RL: RCT (Reactant); RACT (Reactant or reagent)
(reaction of, in protozoacidal triazinylbenzeneacetonitrile preparation)

RN 103337-61-7 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2-[3-chloro-4-[1-(4-chlorophenyl)-1-cyanoethyl]-5-methylphenyl]-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

- L5 ANSWER 114 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1983:11109 CAPLUS
- DN 98:11109
- TI Anticoccidial derivatives of 6-azauracil. 5. Potentiation by benzophenone side chains
- AU Carroll, Ronnie D.; Miller, Max W.; Mylari, Banavara L.; Chappel, Larry R.; Howes, Harold L., Jr.; Lynch, Martin J.; Lynch, John E.; Gupta, Shyam K.; Rash, Jay J.; Koch, Richard C.
- CS Pfizer Cent. Res. Lab., Groton, CT, 06340, USA
- SO Journal of Medicinal Chemistry (1983), 26(1), 96-100 CODEN: JMCMAR; ISSN: 0022-2623
- DT Journal
- LA English
- OS CASREACT 98:11109
- IT 38561-07-8P 38561-08-9P 83437-23-4P 83437-24-5P
 - RL: SPN (Synthetic preparation); PREP (Preparation) (preparation and coccidiosis-controlling activity of)
- RN 38561-07-8 CAPLUS
- CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-[(4-chlorophenyl)hydroxymethyl]-3-methylphenyl]- (9CI) (CA INDEX NAME)

- RN 38561-08-9 CAPLUS
- CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-(hydroxyphenylmethyl)-3-methylphenyl]- (9CI) (CA INDEX NAME)

- RN 83437-23-4 CAPLUS
- CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-[(4-chlorophenyl)hydroxymethyl]-3,5-dimethylphenyl]- (9CI) (CA INDEX NAME)

RN 83437-24-5 CAPLUS
CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3-methyl-4-(phenylmethyl)phenyl](9CI) (CA INDEX NAME)

- L5 ANSWER 115 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1981:580651 CAPLUS
- DN 95:180651
- TI Anticoccidial derivatives of 6-azauracil. 4. A 1000-fold enhancement of potency by phenyl sulfide and phenyl sulfone side chains
- AU Miller, Max W.; Mylari, Banavara L.; Howes, Harold L., Jr.; Figdor, Sanford K.; Lynch, Martin J.; Lynch, John E.; Gupta, Shyam K.; Chappel, Larry R.; Koch, Richard C.
- CS Pfizer Med. Res. Lab., Groton, CT, 06340, USA
- SO Journal of Medicinal Chemistry (1981), 24(11), 1337-42 CODEN: JMCMAR; ISSN: 0022-2623
- DT Journal
- LA English
- IT 78983-76-3P
- RL: SPN (Synthetic preparation); PREP (Preparation) (preparation and anticoccidial activity of, structure in relation to)
 RN 78983-76-3 CAPLUS
- CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-[(4-chlorophenyl)thio]-3-ethyl-5-methylphenyl]- (9CI) (CA INDEX NAME)

L5 ANSWER 116 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1981:443049 CAPLUS

DN 95:43049

TI 1-Aryl-6-azauracils. XXIX. Synthesis and conversion of some derivatives of p-(6-azauracil-1-yl)- α -benzoylaminocinnamic acid

AU Slouka, Jan; Vavrin, Zdenek

CS Inst. Anal. Org. Chem., Nat. Sci. Fac., Czech.

SO Acta Universitatis Palackianae Olomucensis, Facultas Rerum Naturalium (1980), 61/65(CHEMICA 18-19), 117-22 CODEN: AUONAD; ISSN: 0472-9005

DT Journal

LA German

OS CASREACT 95:43049

IT 78113-90-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (preparation and cyclization of)

RN 78113-90-3 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2-[4-[2-[(aminothioxomethyl)hydrazono]-2-carboxyethyl]phenyl]-2,3,4,5-tetrahydro-3,5-dioxo- (9CI) (CA INDEX NAME)

IT 78113-89-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction with thiosemicarbazides)

RN 78113-89-0 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2-[4-(2-carboxy-2-oxoethyl)phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

IT 77442-04-7P

RN 77442-04-7 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2,3,4,5-tetrahydro-3,5-dioxo-2-[4-[(2,3,4,5-tetrahydro-5-oxo-3-thioxo-1,2,4-triazin-6-yl)methyl]phenyl]-(9CI) (CA INDEX NAME)

- L5 ANSWER 117 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 1981:175065 CAPLUS
- DN 94:175065
- TI 5-Substituted 6-azauracils. Part 7: Synthesis of some derivatives of 5-[4-(6-azauracil-1-yl)benzyl]-6-azauracil
- AU Slouka, Jan
- CS Inst. Anal. Org. Chem., Palacky-Univ., Olomouc, 771 46, Czech.
- SO Pharmazie (1980), 35(12), 744-5 CODEN: PHARAT; ISSN: 0031-7144
- DT Journal
- LA German
- OS CASREACT 94:175065
- (preparation and hydrolysis of)
- RN 77442-01-4 CAPLUS
- CN 1,2,4-Triazine-6-carbonitrile, 2,3,4,5-tetrahydro-3,5-dioxo-2-[4-[(2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazin-6-yl)methyl]phenyl]- (9CI) (CA INDEX NAME)

- RN 77442-02-5 CAPLUS
- CN 1,2,4-Triazine-6-carbonitrile, 2,3,4,5-tetrahydro-3,5-dioxo-2-[4-[(2,3,4,5-tetrahydro-5-oxo-3-thioxo-1,2,4-triazin-6-yl)methyl]phenyl]- (9CI) (CA INDEX NAME)

$$S$$
 H
 CH_2
 H
 CH_2
 H
 CN

- IT 77442-03-6P 77442-04-7P
- RN 77442-03-6 CAPLUS
- CN 1,2,4-Triazine-6-carboxylic acid, 2,3,4,5-tetrahydro-3,5-dioxo-2-[4-[(2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazin-6-yl)methyl]phenyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ &$$

RN 77442-04-7 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2,3,4,5-tetrahydro-3,5-dioxo-2-[4-[(2,3,4,5-tetrahydro-5-oxo-3-thioxo-1,2,4-triazin-6-yl)methyl]phenyl]-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} H & O & H \\ N & O & N \\ \end{array}$$

10/075,876

ANSWER 118 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN Ц5

1978:597909 CAPLUS ΑN

89:197909 DN

1-Aryl-6-azauracils. Part 23. Synthesis of D,L-p-[5-carboxy-6-aza-1-TIyluracil]phenylalanine

Slouka, J. ΑU

Inst. Anal. Org. Chem., Palacky-Univ., Olomouc, Czech. CS

Pharmazie (1978), 33(7), 426-8 SO CODEN: PHARAT; ISSN: 0031-7144

DTJournal

German LΑ

CASREACT 89:197909 OS

68168-45-6P 68168-46-7P IT RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (preparation and hydrolysis of)

68168-45-6 CAPLUS RN

Propanedioic acid, (acetylamino)[[4-(6-cyano-4,5-dihydro-3,5-dioxo-1,2,4-CN triazin-2(3H)-yl)phenyl]methyl]-, diethyl ester (9CI) (CA INDEX NAME)

68168-46-7 CAPLUS RN

Benzenepropanoic acid, α -[[4-(6-cyano-4,5-dihydro-3,5-dioxo-1,2,4-CN triazin-2(3H)-yl)phenyl]methyl]- β -oxo- (9CI) (CA INDEX NAME)

68168-47-8P IT

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)

68168-47-8 CAPLUS RN

1,2,4-Triazine-6-carboxylic acid, 2-[4-(2-amino-2-carboxyethyl)phenyl]-CN 2,3,4,5-tetrahydro-3,5-dioxo- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \text{NH}_2 \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$$

10/075,876

1

L5 ANSWER 119 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1972:564712 CAPLUS

DN 77:164712

TI Coccidiostatic 2-aryl-as-triazine-3,5-(2H,4H)-diones

IN Miller, Max Warren

PA Pfizer Inc.

SO Ger. Offen., 45 pp.

CODEN: GWXXBX

DT Patent

LA German

FAN.CNT 5

	PATENT NO.		DATE	APPLICATION NO.	DATE
C 2 E E C C	DE 2149645 GB 1371907 ZA 7106613 BR 7106641 ES 395778 EN 133131 CA 992538 BE 773583 NL 7113797	A A A A0 A1 A A1 A1	19720914 19741030 19720628 19730222 19741001 19750823 19760706 19720407	DE 1971-2149645 GB 1971-41743 ZA 1971-6613 BR 1971-6641 ES 1971-395778 IN 1971-133131 CA 1971-124565 BE 1971-3457 NL 1971-13797	
_	FR 2110283 FR 2110283	A5 B1	19720602 19751031	FR 1971-36162	19711007
I	AU 7134347 AT 7108669 AT 325629	A1 A B	19730412 19750115 19751027	AU 1971-34347 AT 1971-8669	19711007 19711007
- F (HU 166467 CH 563375 CH 566328	P A A P	19750328 19750630 19750915 19761030	HU 1971-PI356 CH 1971-14655 CH 1973-1289 PL 1971-151572	19711007 19711007 19711007 19711113
PRAI U	JS 1970-78917 JS 1971-129139 JB 1971-41743	E	19701030 19701007 19710329 19710907	11 13/1 13/17/12	19/11113

IT 38561-07-8P 38561-08-9P

RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)

RN 38561-07-8 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-[(4-chlorophenyl)hydroxymethyl]-3-methylphenyl]- (9CI) (CA INDEX NAME)

RN 38561-08-9 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-(hydroxyphenylmethyl)-3-methylphenyl]- (9CI) (CA INDEX NAME)

10/075,876

ANSWER 119 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN L5

ΑN 1972:564712 CAPLUS

DN 77:164712

Coccidiostatic 2-aryl-as-triazine-3,5-(2H,4H)-diones TI

IN Miller, Max Warren

PΑ Pfizer Inc.

SO Ger. Offen., 45 pp.

CODEN: GWXXBX

DTPatent

LΑ German

FAN.CNT 5						
PAT	TENT NO.	KIND	DATE	API	PLICATION NO.	DATE
DE	2149645	A	19720914	DE	1971-2149645	19711005
GB	1371907	A	19741030	GB	1971-41743	19710907
ZA	7106613	Α	19720628	ZA	1971-6613	19711004
BR	7106641	Α0	19730222	BR	1971-6641	19711006
ES	395778	A1	19741001	ES	1971-395778	19711006
IN	133131	Α	19750823	IN	1971-133131	19711006
CA	992538	A1	19760706	CA	1971-124565	19711006
ΒE	773583	Al	19720407	BE	1971-3457	19711007
NL	7113797	Α	19720411	NL	1971-13797	19711007
FR	2110283	A5	19720602	FR	1971-36162	19711007
FR	2110283	В1	19751031			
ΑU	7134347	A1	19730412	AU	1971-34347	19711007
ΑT	7108669	Α	19750115	AT	1971-8669	19711007
ΑT	325629	В	19751027			
HU	166467	P	19750328	HU	1971-PI356	19711007
СН	563375	A	19750630	CH	1971-14655	19711007
СН	566328	A	19750915	CH	1973-1289	19711007
PL	88946	P	19761030	\mathtt{PL}	1971-151572	19711113
US	1970-78917		19701007			
US	1971-129139		19710329			
GB	1971-41743		19710907			
	DE GB ZA BR ES IN CA FR AU AT HU CH CH US US	PATENT NO. DE 2149645 GB 1371907 ZA 7106613 BR 7106641 ES 395778 IN 133131 CA 992538 BE 773583 NL 7113797 FR 2110283 FR 2110283 FR 2110283 AU 7134347 AT 7108669 AT 325629 HU 166467 CH 563375 CH 566328 PL 88946 US 1970-78917 US 1971-129139	PATENT NO. KIND DE 2149645 A GB 1371907 A ZA 7106613 A BR 7106641 A0 ES 395778 A1 IN 133131 A CA 992538 A1 BE 773583 A1 NL 7113797 A FR 2110283 A5 FR 2110283 B1 AU 7134347 A1 AT 7108669 A AT 325629 B HU 166467 P CH 563375 A CH 566328 A PL 88946 P US 1970-78917 US 1971-129139	PATENT NO. KIND DATE DE 2149645 A 19720914 GB 1371907 A 19741030 ZA 7106613 A 19720628 BR 7106641 A0 19730222 ES 395778 A1 19741001 IN 133131 A 19750823 CA 992538 A1 19760706 BE 773583 A1 19720407 NL 7113797 A 19720407 NL 7113797 A 19720411 FR 2110283 A5 19720602 FR 2110283 B1 19751031 AU 7134347 A1 19730412 AT 7108669 A 19750115 AT 325629 B 19751027 HU 166467 P 19750328 CH 563375 A 19750630 CH 566328 A 19750915 PL 88946 P 19761030 US 1970-78917 US 1971-129139 19710329	PATENT NO. KIND DATE API	PATENT NO. KIND DATE APPLICATION NO. DE 2149645 A 19720914 DE 1971-2149645 GB 1371907 A 19741030 GB 1971-41743 ZA 7106613 A 19720628 ZA 1971-6613 BR 7106641 A0 19730222 BR 1971-6641 ES 395778 A1 19741001 ES 1971-395778 IN 133131 A 19750823 IN 1971-133131 CA 992538 A1 19760706 CA 1971-124565 BE 773583 A1 19720407 BE 1971-3457 NL 7113797 A 19720407 BE 1971-3457 NL 7113797 A 19720411 NL 1971-13797 FR 2110283 A5 19720602 FR 1971-36162 FR 2110283 B1 19751031 AU 7134347 A1 19730412 AU 1971-34347 AT 7108669 A 19750115 AT 1971-8669 AT 325629 B 19751027 HU 166467 P 19750328 HU 1971-PI356 CH 563375 A 19750630 CH 1971-14655 CH 566328 A 19750915 CH 1973-1289 PL 88946 P 19761030 PL 1971-151572 US 1970-78917 US 1971-129139 19710329

IT38561-07-8P 38561-08-9P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

38561-07-8 CAPLUS RN

1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-[(4-chlorophenyl)hydroxymethyl]-3-[4-[(4-chlorophenyl)hydroxymethyl]]-3-[4-[(4-chlorophenyl)hydroxymetCN methylphenyl]- (9CI) (CA INDEX NAME)

38561-08-9 CAPLUS RN

1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-(hydroxyphenylmethyl)-3-CN methylphenyl] - (9CI) (CA INDEX NAME)

pyridinyl)hydroxymethyl]phenyl]methyl]-5-methylphenyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \text{Me} & \text{OH} \\ & \text{HN} & \text{N} & \text{Cl} \\ & & \text{Cl} \end{array}$$

RN 221170-90-7 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3,5-dichloro-4-[[4-[hydroxy(4-methylphenyl)methyl]phenyl]methyl]phenyl]- (9CI) (CA INDEX NAME)

RN 221170-93-0 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3,5-dichloro-4-[[4-[(4-chlorophenyl)hydroxymethyl]phenyl]methyl]phenyl]- (9CI) (CA INDEX NAME)

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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                and searchable
                A new search aid, the Company Name Thesaurus, available in
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        JAN 27
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                 changes
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     7 MAR 03
                MEDLINE file segment of TOXCENTER reloaded
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                FRANCEPAT now available on STN
NEWS 8 MAR 03
                Pharmaceutical Substances (PS) now available on STN
NEWS 9 MAR 29
NEWS 10 MAR 29
                WPIFV now available on STN
NEWS 11 MAR 29 New monthly current-awareness alert (SDI) frequency in RAPRA
NEWS 12 APR 26 PROMT: New display field available
NEWS 13 APR 26 IFIPAT/IFIUDB/IFICDB: New super search and display field
                 available
NEWS 14 APR 26 LITALERT now available on STN
                NLDB: New search and display fields available
NEWS 15 APR 27
NEWS 16 May 10 PROUSDDR now available on STN
                PROUSDDR: One FREE connect hour, per account, in both May
NEWS 17 May 19
                 and June 2004
                 EXTEND option available in structure searching
NEWS 18
         May 12
                Polymer links for the POLYLINK command completed in REGISTRY
NEWS 19 May 12
NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
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              General Internet Information
NEWS INTER
              Welcome Banner and News Items
NEWS LOGIN
              Direct Dial and Telecommunication Network Access to STN
NEWS PHONE
              CAS World Wide Web Site (general information)
NEWS WWW
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FILE 'HOME' ENTERED AT 12:08:56 ON 16 MAY 2004

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 12:09:06 ON 16 MAY 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 14 MAY 2004 HIGHEST RN 682152-60-9 DICTIONARY FILE UPDATES: 14 MAY 2004 HIGHEST RN 682152-60-9

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

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Crossover limits have been increased. See HELP CROSSOVER for details.

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=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>
Uploading C:\STNEXP4\QUERIES\100758765.str
C 24

chain nodes :

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V. Balasubramanian
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7 8 15 16 17 18 22 24 ring nodes :

 $1 \quad \bar{2} \quad 3 \quad 4 \quad 5 \quad 6 \quad 9 \quad 10 \quad 11 \quad 12 \quad 13 \quad 14$

chain bonds :

4-8 5-22 6-7 10-15 15-16 15-17 15-18

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-14 10-11 11-12 12-13 13-14

exact/norm bonds :

1-2 1-6 2-3 3-4 4-5 4-8 5-6 6-7 15-16 15-17 15-18

exact bonds : 5-22 10-15

normalized bonds :

9-10 9-14 10-11 11-12 12-13 13-14

G2:Cb, Ak, H

G3:Cy, Ak, CN

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:CLASS 17:CLASS 18:CLASS 21:CLASS 22:CLASS 24:CLASS

L1 STRUCTURE UPLOADED

=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 12:09:31 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 374 TO ITERATE

100.0% PROCESSED 374 ITERATIONS

30 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 6320 TO 8640
PROJECTED ANSWERS: 272 TO 928

PROJECTED ANSWERS:

30 SEA SSS SAM L1

=> d scan

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4

=> s l1 sss ful FULL SEARCH INITIATED 12:10:04 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 7850 TO ITERATE

100.0% PROCESSED 7850 ITERATIONS

639 ANSWERS

SEARCH TIME: 00.00.01

L4 639 SEA SSS FUL L1

=> file caplus COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 155.84 156.05

FULL ESTIMATED COST

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FILE COVERS 1907 - 16 May 2004 VOL 140 ISS 21 FILE LAST UPDATED: 14 May 2004 (20040514/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 14 L5 119 L4

=> d 15 119 bib hitstr

- V. Balasubramanian
- => d 15 1-119 bib hitstr

- L5 ANSWER 1 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2003:826024 CAPLUS
- DN 140:331831
- TI Histopathological observations on the activity of diclazuril (Vecoxan) against the endogenous stages of Eimeria crandallis in sheep
- AU Taylor, M. A.; Catchpole, J.; Marshall, J.; Marshall, R. N.; Hoeben, D.
- CS VLA Veterinary Unit, Central Science Laboratory, Sand Hutton, York, YO41 1LZ, UK
- SO Veterinary Parasitology (2003), 116(4), 305-314 CODEN: VPARDI; ISSN: 0304-4017
- PB Elsevier Science B.V.
- DT Journal
- LA English
- IT 101831-37-2, Vecoxan

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(histopathol. observations on activity of diclazuril against the endogenous stages of Eimeria crandallis in sheep)

RN 101831-37-2 CAPLUS

CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ቘ

- ANSWER 2 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- 2003:740636 CAPLUS ΑN
- DN 140:138774
- Effect of anticoccidials and antibiotics on the control of blackhead TIdisease in broiler breeder pullets
- Hu, J.; McDougald, L. R. ΑU
- Department of Poultry Science, University of Georgia, Athens, GA, 30602, CS
- Journal of Applied Poultry Research (2002), 11(4), 351-357 SO CODEN: JAPRFS; ISSN: 1056-6171
- Poultry Science Association, Inc. PΒ
- Journal DT
- English LA
- 101831-37-2, Diclazuril ΙT

RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(effect of anticoccidials and antibiotics on the control of blackhead disease in broiler breeder pullets)

- 101831-37-2 CAPLUS RN
- Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-CN 3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 15 ALL CITATIONS AVAILABLE IN THE RE FORMAT

€

- L5 ANSWER 3 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2003:721207 CAPLUS
- DN 139:361478
- TI Resistance to anticoccidial drugs of Dutch avian Eimeria spp. field isolates originating from 1996, 1999 and 2001
- AU Peek, H. W.; Landman, W. J. M.
- CS Poultry Health Centre, Animal Health Service, Deventer, Neth.
- SO Avian Pathology (2003), 32(4), 391-401 CODEN: AVPADN; ISSN: 0307-9457
- PB Taylor & Francis Ltd.
- DT Journal
- LA English
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 4 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN L5

2003:622578 CAPLUS ΑN

DN 139:169330

Silver-containing antimicrobial compositions TI

Gibbins, Bruce L.; Hopman, Lance D. IN

Acrymed, USA PΑ

U.S., 29 pp., Cont.-in-part of U.S. Ser. No. 191,223. SO CODEN: USXXAM

Patent DT

English LA

FAN.CNT 4 PATENT NO.			KIND	DATE	APPLICATION NO.	DATE
PΙ	US	6605751	В1	20030812	US 2000-675892	20000929
	US	6355858	В1	20020312	US 1998-191223	19981113
		2004010215	A1	20040115	US 2003-441275	20030519
PRAI	US	1997-971074	A2	19971114		
	US	1998-191223	A2	19981113		
	US	1999-157000P	P	19991001		
	US	2000-212455P	P	20000619		
	US	2000-675892	A1	20000929		

101831-37-2, Diclazuril ΙT

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (silver-containing antimicrobial compns.)

101831-37-2 CAPLUS RN

Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-CN3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 17 ALL CITATIONS AVAILABLE IN THE RE FORMAT

1

L5 ANSWER 5 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:431738 CAPLUS

DN 138:387135

TI Process for preparing diclazuril as veterinary medicine for coccidiosis

IN Lin, Hao

PA Haikang Veterinary Drugs Co., Ltd., Peop. Rep. China

SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 19 pp. CODEN: CNXXEV

DT Patent

LA Chinese

FAN.CNT 1

ran.	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI PRAI	CN 1343654 CN 2001-102817	A	20020410 20010112	CN 2001-102817	20010112

IT **101831-37-2P**, Diclazuril

RL: SPN (Synthetic preparation); TEM (Technical or engineered material use); PREP (Preparation); USES (Uses)

(process for preparing diclazuril as veterinary medicine for coccidiosis)

RN 101831-37-2 CAPLUS

CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

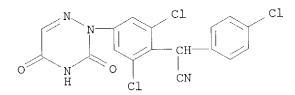
- L5 ANSWER 6 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2003:346905 CAPLUS
- DN 138:400575
- TI Simple determination of residual anticoccidial drugs (diclazuril and nicarbazin) in chicken tissues by HPLC
- AU Kanda, Maki; Ushiyama, Keiko; Igusa, Kyoko; Murayama, Mitsunori; Horie, Masakazu; Hirokado, Masako; Miyazaki, Tomoyuki
- CS The Tokyo Metropolitan Research Laboratory of Public Health, Tokyo, 169-0073, Japan
- SO Shokuhin Eiseigaku Zasshi (2003), 44(2), 110-113 CODEN: SKEZAP; ISSN: 0015-6426
- PB Nippon Shokuhin Eisei Gakkai
- DT Journal
- LA Japanese
- IT 101831-37-2, Diclazuril
 RL: ANT (Analyte); POL (Pollutant); ANST (Analytical study); OCCU
 (Occurrence)
- (determination of residual anticoccidial drugs in chicken tissues by HPLC)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 7 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2003:313402 CAPLUS
- DN 139:21159
- TI Simultaneous detection of five coccidiostats in eggs by liquid chromatography-tandem mass spectrometry
- AU Mortier, Leen; Daeseleire, Els; Delahaut, Philippe
- CS Agricultural Research Centre Ghent (CLO), Department of Animal Product Quality and Transformation Technology (DVK), Ministry of the Flemish Community, Melle, B-9090, Belg.
- SO Analytica Chimica Acta (2003), 483(1-2), 27-37 CODEN: ACACAM; ISSN: 0003-2670
- PB Elsevier Science B.V.
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: ANT (Analyte); POL (Pollutant); ANST (Analytical study); OCCU
 (Occurrence)
 - (coccidiostats in eggs determined by LC-MS-MS)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

1

RE.CNT 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 8 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2003:226430 CAPLUS
- DN 139:316620
- TI Proposal for a tiered approach to developmental toxicity testing for veterinary pharmaceutical products for food-producing animals
- AU Hurtt, M. E.; Cappon, G. D.; Browning, A.
- CS Building 274, Pfizer Global Research and Development, Groton, CT, 06340, USA
- SO Food and Chemical Toxicology (2003), 41(5), 611-619 CODEN: FCTOD7; ISSN: 0278-6915
- PB Elsevier Science Ltd.
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: ADV (Adverse effect, including toxicity); PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
 (proposal for tiered approach to developmental toxicity testing for veterinary pharmaceutical products for food-producing animals)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)



RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- ANSWER 9 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN L5
- 2003:5951 CAPLUS ΑN
- DN 138:73265
- Preparation of (pyrimidyl) (phenyl) substituted fused heteroaryl p38 TΙ inhibiting and cGMP-dependent protein kinase inhibiting compounds with therapeutic uses
- Biftu, Tesfaye; Colletti, Steven L.; Mcintyre, Charles J.; Schmatz, Dennis ΙN M.; Feng, Dennis D.; Doherty, James B.; Liang, Gui-Bai; Liverton, Nigel J.; Beresis, Richard; Berger, Richard; Claremon, David A.; Kovacs, Ernest W.; Qian, Xiaoxia
- Merck & Co., Inc., USA PΑ
- PCT Int. Appl., 280 pp. SO CODEN: PIXXD2
- DTPatent
- English LA
- FAN CNT 1

C MIN .		ENT 1	NO.		KI	MD	DATE			Al	PPLI	CATI	N NC	o. :	DATE				
ΡI	WO	2003													2002				
		W:	ΑE,	AG,	AL,	AM,	ΑT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR,	BY,	BΖ,	CA,	CH,	CN,	
			co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GΕ,	GH,	
			GM,	HR,	HU,	ID,	IL,	IN,	IS,	JΡ,	ΚE,	KG,	KR,	ΚZ,	LC,	LK,	LR,	LS,	
			LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MΖ,	NO,	NΖ,	OM,	PH,	PL,	
			PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	
			UG,	US,	UZ,	VN,	YU,	ZA,	ZM,	ZW,	AM,	ΑZ,	BY,	KG,	KΖ,	MD,	RU,	тJ,	TM
		RW:	GH,	GM,	KE,	LS,	MW,	ΜZ,	SD,	SL,	SZ,	ΤZ,	UG,	ZM,	ZW,	AT,	BE,	CH,	
			CY,	DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	ΙT,	LU,	MC,	ΝL,	PT,	SE,	TR,	
			BF,	ВJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GQ,	G₩,	\mathtt{ML} ,	MR,	ΝE,	SN,	TD,	TG	
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PRAI US 2001-300748P P

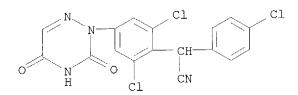
- MARPAT 138:73265 OS
- 101831-37-2, Diclazuril IΤ
 - RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (combined with (pyrimidyl) (phenyl) substituted fused heteroaryl compds. as anticoccidial agents for poultry)
- 101831-37-2 CAPLUS RN
- Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-CN 3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 1 ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 10 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2002:650762 CAPLUS
- DN 138:270520
- TI New animal drugs for use in animal feeds; diclazuril and bambermycins
- CS Food and Drug Administration, Center Veterinary Med., Food and Drug Administration, Rockville, MD, 20855, USA
- SO Federal Register (2002), 67(143), 48549-48550, 25 Jul 2002 CODEN: FEREAC; ISSN: 0097-6326
- PB Superintendent of Documents
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: FFD (Food or feed use); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
- (stds. for diclazuril and bambermycins of feed for turkeys)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 11 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2002:644495 CAPLUS
- DN 138:270517
- TI New animal drugs for use in animal feeds; diclazuril and bacitracin methylene disalicylate
- CS Food and Drug Administration, Center Veterinary Med., Food and Drug Administration, Rockville, MD, 20855, USA
- SO Federal Register (2002), 67(138), 47257-47258, 18 Jul 2002 CODEN: FEREAC; ISSN: 0097-6326
- PB Superintendent of Documents
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: FFD (Food or feed use); THU (Therapeutic use); BIOL (Biological
 study); USES (Uses)
 (stds. for diclazuril and bacitracin methylene disalicylate of turkey
 feed)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

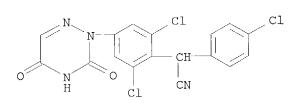
- L5 ANSWER 12 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2002:596140 CAPLUS
- DN 137:118989
- TI Quantitative analysis of diclazuril in animal plasma by liquid chromatography/electrospray ionization mass spectrometry
- AU Croubels, Siska; Cherlet, Marc; De Backer, Patrick
- CS Department of Pharmacology, Pharmacy and Toxicology, Faculty of Veterinary Medicine, Ghent University, Merelbeke, B-9820, Belg.
- SO Rapid Communications in Mass Spectrometry (2002), 16(15), 1463-1469 CODEN: RCMSEF; ISSN: 0951-4198
- PB John Wiley & Sons Ltd.
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 - RL: ANT (Analyte); ANST (Analytical study)
 (quant. anal. of diclazuril in animal plasma by liquid chromatog./electrospray ionization mass spectrometry)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)



RE.CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

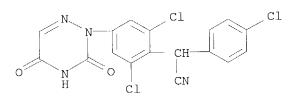
- L5 ANSWER 13 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2002:477325 CAPLUS
- DN 138:152451
- TI New animal drugs for use in animal feeds; diclazuril
- CS Food and Drug Administration, Center for Veterinary Med. (HFV-128), Food and Drug Administration, Rockville, MD, 20855, USA
- SO Federal Register (2002), 67(95), 34829-34831, 16 May 2002 CODEN: FEREAC; ISSN: 0097-6326
- PB Superintendent of Documents
- DT Journal
- LA English
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 14 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2002:277150 CAPLUS
- DN 137:288520
- TI The use of diclazuril in extended withdrawal anticoccidial programs: 2. Immunity to Eimeria tenella challenge after drug withdrawal
- AU Conway, D. P.; Mathis, G. F.; Lang, M.
- CS Conway Associates, Asbury, NJ, 08802, USA
- SO Poultry Science (2002), 81(3), 353-355 CODEN: POSCAL; ISSN: 0032-5791
- PB Poultry Science Association, Inc.
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 - RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (diclazuril medication effect on development of natural immunity to Eimeria tenella)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)



RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 15 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2002:277149 CAPLUS
- DN 137:288519
- TI The use of diclazuril in extended withdrawal anticoccidial programs: 1. Efficacy against Eimeria spp. in broiler chickens in floor pens
- AU Conway, D. P.; Mathis, G. F.; Lang, M.
- CS Conway Associates, Asbury, NJ, 08802, USA
- SO Poultry Science (2002), 81(3), 349-352 COPEN: POSCAL; ISSN: 0032-5791
- PB Poultry Science Association, Inc.
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 - RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (diclazuril effect against Eimeria spp. in broiler chickens in floor pens)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)



RE.CNT 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 16 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2002:182217 CAPLUS

DN 136:236843

TI Polymer-based matrixes for wound dressing devices containing antimicrobial agents

IN Gibbins, Bruce L.

PA AcryMed, Inc., USA

SO U.S., 14 pp., Cont.-in-part of U.S. 5,928,174. CODEN: USXXAM

DT Patent

LA English

FAN CNT 4

FAN.C	NT 4				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6355858	В1	20020312	US 1998-191223	19981113
	US 6605751	В1	20030812	US 2000-675892	20000929
	US 2004010215	A1	20040115	US 2003-441275	20030519
PRAI	US 1997-971074	A2	19971114		
	US 1998-191223	A2	19981113		
	US 1999-157000P	P	19991001		
	US 2000-212455P	P	20000619		
	US 2000-675892	A1	20000929		
			-		

IT 101831-37-2, Diclazuril

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(polymer-based matrixes for wound dressing devices containing antimicrobial agents)

RN 101831-37-2 CAPLUS

CN Benzeneacetonitrile, 2,6-dichloro-α-(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

RE.CNT 16 THERE ARE 16 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

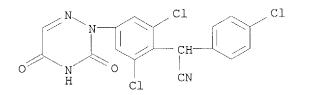
- L5 ANSWER 17 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2002:79612 CAPLUS
- DN 136:386094
- TI Synthesis of some isomeric quinoxaline derivatives with 6-azauracil cycle
- AU Wiedermannova, Iveta; Slouka, Jan
- CS Department of Organic Chemistry, Palacky University, Olomouc, 771 46, Czech Rep.
- Journal of Heterocyclic Chemistry (2001), 38(6), 1465-1468 CODEN: JHTCAD; ISSN: 0022-152X
- PB HeteroCorporation
- DT Journal
- LA English
- OS CASREACT 136:386094
- IT 426815-75-0P 426815-78-3P
 - RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of 1-[[3-oxo-2-quinoxalinyl]phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazine-6-carbonitrile and 1-[[[3-oxo-2-quinoxalinyl]phenyl]methyl]-2,3,4,5-tetrahydro-3,5-dioxo-1,2,4-triazine-6-carbonitrile derivs.)
- RN 426815-75-0 CAPLUS
- CN 1,2,4-Triazine-6-carbonitrile, 2-[2-[(3,4-dihydro-3-oxo-2-quinoxalinyl)methyl]phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

- RN 426815-78-3 CAPLUS
- CN 1,2,4-Triazine-6-carbonitrile, 2-[4-[(3,4-dihydro-3-oxo-2-quinoxalinyl)methyl]phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & \\ N & \\ N & \\ N & \\ \end{array} \begin{array}{c} CH_2 \\ \\ \end{array} \begin{array}{c} & \\ N \\ \\ \end{array} \begin{array}{c} \\ CN \\ \end{array}$$

RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

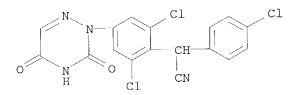
- L5 ANSWER 18 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2001:897690 CAPLUS
- DN 137:72612
- TI Efficacy of diclazuril in comparison with chemical and lonophorous anticoccidials against Eimeria spp. in broiler chickens in floor pens
- AU Conway, D. P.; Mathis, G. F.; Johnson, J.; Schwartz, M.; Baldwin, C.
- CS Conway Associates, Asbury, NJ, 08802, USA
- SO Poultry Science (2001), 80(4), 426-430 CODEN: POSCAL; ISSN: 0032-5791
- PB Poultry Science Association, Inc.
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 - RL: BSU (Biological study, unclassified); BIOL (Biological study) (high efficacy of diclazuril in comparison with chemical and lonophorous anticoccidials against Eimeria spp. in broiler chickens)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)



RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 19 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2001:859098 CAPLUS
- DN 137:169486
- TI Synthesis of diclazuril
- AU He, Linhua; Mei, Yukui; Peng, Zhulun
- CS Shanghai Tongren Pharmaceutical Co.Ltd., Shanghai, 200050, Peop. Rep. China
- SO Zhongguo Yiyao Gongye Zazhi (2001), 32(10), 439-440 CODEN: ZYGZEA; ISSN: 1001-8255
- PB Zhongguo Yiyao Gongye Zazhi Bianjibu
- DT Journal
- LA Chinese
- OS CASREACT 137:169486
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

- L5 ANSWER 20 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2001:760023 CAPLUS
- DN 136:339735
- TI New animal drugs; change of sponsor
- CS Food and Drug Administration, HHS, Food and Drug Administration, Washington, DC, USA
- SO Federal Register (2001), 66(180), 47962-47964, 17 Sep 2001 CODEN: FEREAC; ISSN: 0097-6326
- PB Superintendent of Documents
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: FFD (Food or feed use); BIOL (Biological study); USES (Uses)
 (stds. for animal drugs in relation to change of sponsor)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)





- L5 ANSWER 21 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2001:760020 CAPLUS
- DN 136:345578
- TI New animal drugs; change of sponsor; technical amendment
- CS Food and Drug Administration, HHS, Food and Drug Administration, Washington, DC, USA
- SO Federal Register (2001), 66(180), 47959-47962, 17 Sep 2001 CODEN: FEREAC; ISSN: 0097-6326
- PB Superintendent of Documents
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)
 (stds. for animal drugs in relation to change of sponsor)
- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

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ANSWER 22 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
T.5
ΑN
      2001:416450 CAPLUS
      135:487
DN
      Triazinone compounds for the treatment of diseases caused by infestation
TI
      with parasitic protozoans
IN
      Greif, Gisela
      Bayer A.-G., Germany
PA
      Ger. Offen., 18 pp.
SO
      CODEN: GWXXBX
DT
      Patent
T.A
      German
FAN.CNT 1
                                                   APPLICATION NO. DATE
                          KIND DATE
      PATENT NO.
      DE 19958388
                                 20010607
                                                  DE 1999-19958388 19991203
                          A1
PI
                          A2
                                                   WO 2000-EP11837 20001121
      WO 2001039778
                                 20010607
                          А3
                                 20020131
      WO 2001039778
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               HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
           SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                         Α
                                 20020806
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      JP 2003515563
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      ZA 2002003476
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                                 20030502
                                 19991203
PRAI DE 1999-19958388 A
                           W
                                 20001121
      WO 2000-EP11837
      MARPAT 135:487
OS
      101831-37-2, Diclazuril
IT
      RL: BAC (Biological activity or effector, except adverse); BSU (Biological
      study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES
      (Uses)
          (triazinone compds. for treatment of diseases caused by infestation
          with parasitic protozoans)
      101831-37-2 CAPLUS
RN
      Benzeneacetonitrile, 2,6-dichloro-\alpha-(4-chlorophenyl)-4-(4,5-dihydro-
CN
      3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)
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ANSWER 23 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
L5
     2001:360023 CAPLUS
AN
DN
     134:366805
     Aliphatic hydroxy substituted piperidyl diaryl pyrrole derivatives as
TΤ
     antiprotozoal agents
     Biftu, Tesfaye; Feng, Danqing D.; Liang, Gui-Bai; Ponpipom, Mitree M.;
IN
     Qian, Xiaoxia; Fisher, Michael H.; Wyvratt, Matthew J.; Bugianesi, Robert
     Merck & Co., Inc., USA
PΑ
     PCT Int. Appl., 72 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
                                               APPLICATION NO. DATE
                        KIND DATE
     PATENT NO.
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PΙ
                        A3 20010927
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              CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
              HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU,
              LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD,
              SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                                              US 2000-709961 20001110
                        B1 20030304
     US 6528531
                        P
                               19991112
PRAI US 1999-165144P
     MARPAT 134:366805
     101831-37-2, Diclazuril
IT
     RL: AGR (Agricultural use); BAC (Biological activity or effector, except
     adverse); BSU (Biological study, unclassified); FFD (Food or feed use);
     THU (Therapeutic use); BIOL (Biological study); USES (Uses)
         (combination anticoccidial agent containing; preparation of
         diarylpiperidylpyrrole derivs. as antiprotozoal agents)
      101831-37-2 CAPLUS
RN
     Benzeneacetonitrile, 2,6-dichloro-\alpha-(4-chlorophenyl)-4-(4,5-dihydro-
CN
      3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)
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ANSWER 24 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
ΑN
     2001:359799 CAPLUS
DN
     134:366803
     Synthesis and use of aliphatic amine substituted piperidyl diaryl pyrrole
ΤТ
     derivatives as antiprotozoal agents
     Biftu, Tesfaye; Feng, Danqing D.; Liang, Gui-Bai; Ponpipom, Mitree M.;
IN
     Qian, Xiaoxia; Girotra, Narindar; Fisher, Michael H.; Wyvratt, Matthew J.
     Merck & Co., Inc., USA
PA
     PCT Int. Appl., 64 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
                                             APPLICATION NO. DATE
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PT
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              HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU,
              LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD,
              SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU,
              ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                                             US 2000-710165 20001110
     US 6432980
                       B1 20020813
                       Р
                              19991112
PRAI US 1999-165143P
     MARPAT 134:366803
     101831-37-2, Diclazuril
IT
     RL: AGR (Agricultural use); BAC (Biological activity or effector, except
     adverse); BSU (Biological study, unclassified); FFD (Food or feed use);
     THU (Therapeutic use); BIOL (Biological study); USES (Uses)
         (combination anticoccidial agent containing; synthesis and use of aliphatic
         amine substituted piperidyl diaryl pyrrole derivs. as antiprotozoal
         agents)
     101831-37-2 CAPLUS
RN
      Benzeneacetonitrile, 2,6-dichloro-\alpha-(4-chlorophenyl)-4-(4,5-dihydro-
CN
      3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)
```

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

```
ANSWER 25 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
L5
     2001:359798 CAPLUS
AN
DN
     134:366802
     Diaryl piperidyl pyrrole derivatives useful as antiprotozoal agents
TΙ
     Biftu, Tesfaye; Feng, Danqing D.; Liang, Gui-Bai; Ponpipom, Mitree M.;
ΙN
     Qian, Xiaoxia; Fisher, Michael H.; Wyvratt, Matthew J.
     Merck & Co., Inc., USA
PΑ
     PCT Int. Appl., 44 pp.
SO
     CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
                                              APPLICATION NO. DATE
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                                             WO 2000-US30747 20001109
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              SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
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     JP 2003527336
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                         В1
                              20020507
     US 6384052
                                               ZA 2002-3685
                                                                  20020509
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     ZA 2002003685
                         A
PRAI US 1999-165142P
                        Ρ
                              19991112
     WO 2000-US30747
                         W
                              20001109
     MARPAT 134:366802
OS
     101831-37-2, Diclazuril
ΤТ
     RL: AGR (Agricultural use); BAC (Biological activity or effector, except
     adverse); BSU (Biological study, unclassified); FFD (Food or feed use);
     THU (Therapeutic use); BIOL (Biological study); USES (Uses)
         (combination anticoccidial agent containing; preparation of
         diarylpiperidylpyrrole derivs. as antiprotozoal agents)
      101831-37-2 CAPLUS
RN
      Benzeneacetonitrile, 2,6-dichloro-\alpha-(4-chlorophenyl)-4-(4,5-dihydro-
CN
      3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)
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RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

- L5 ANSWER 26 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2001:242299 CAPLUS
- DN 135:164621
- TI Rapid development of drug-resistant strains of Eimeria tenella to diclazuril and halofuginone in laboratory
- AU Li, An-xing; Xie, Ming-quan; Cai, Jian-ping; Wu, Hui-xian; Li, Xiang-hua
- CS Sch. Life Sci., Zhongshan Univ., Canton, 510275, Peop. Rep. China
- SO Zhongshan Daxue Xuebao, Ziran Kexueban (2001), 40(1), 77-80 CODEN: CHTHAJ; ISSN: 0529-6579
- PB Zhongshan Daxue Xuebao Bianjibu
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BIOL (Biological study)

(rapid development of drug-resistant strains of Eimeria tenella to diclazuril and halofuginone in laboratory)

- RN 101831-37-2 CAPLUS
- CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

L5 ANSWER 27 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:208590 CAPLUS

DN 134:212708

TI Composition containing maduramicin and diclazuril for treating coccidiosis in veterinary medicine

IN Wang, Ming

PA Peop. Rep. China

SO Faming Zhuanli Shenqing Gongkai Shuomingshu, 10 pp. CODEN: CNXXEV

DT Patent

LA Chinese

FAN.CNT 1

KIND	DATE	APPLICATION NO.	DATE
А	20000920	CN 1999-103342	19990316
В	20030430		
	19990316		
	 A	A 20000920 B 20030430	A 20000920 CN 1999-103342 B 20030430

IT 101831-37-2, Diclazuril

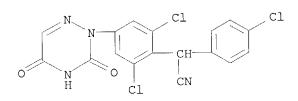
RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses) (composition containing maduramicin and diclazuril for treating coccidiosis

in veterinary medicine) RN 101831-37-2 CAPLUS

CN Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)

i

- L5 ANSWER 28 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
- AN 2001:129332 CAPLUS
- DN 135:189649
- TI In vitro quantitative analysis of 3H-uracil incorporation by Sarcocystis neurona to determine efficacy of anti-protozoal agents
- AU Marsh, A. E.; Mullins, A. L.; Lakritz, J.
- CS College of Veterinary Medicine, Department of Veterinary Pathobiology, University of Missouri, Columbia, MO, 65211, USA
- SO Veterinary Parasitology (2001), 95(2-4), 241-249 CODEN: VPARDI; ISSN: 0304-4017
- PB Elsevier Science B.V.
- DT Journal
- LA English
- IT 101831-37-2, Diclazuril
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES
 - (in vitro quant. anal. of 3H-uracil incorporation by Sarcocystis neurona to determine efficacy of anti-protozoal agents)
- RN 101831-37-2 CAPLUS
- Benzeneacetonitrile, 2,6-dichloro- α -(4-chlorophenyl)-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)- (9CI) (CA INDEX NAME)



RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

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ANSWER 29 OF 119 CAPLUS COPYRIGHT 2004 ACS on STN
L5
     2001:115148 CAPLUS
AN
    134:178571
DN
    Preparation of 6-azauracil derivatives as interleukin-5 inhibitors
TI
    Lacrampe, Jean Fernand Armand; Freyne, Eddy Jean Edgard; Deroose, Frederik
ΙN
     Dirk; Fortin, Jerome Michel Claude; Coesemans, Erwin
     Janssen Pharmaceutica N.V., Belg.
PA
     PCT Int. Appl., 163 pp.
SO
     CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
                                         APPLICATION NO. DATE
                    KIND DATE
     PATENT NO.
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                                         WO 2000-EP7358 20000731
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             HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
             LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
             SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
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             DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
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                            20020821
     TR 200200310
                                           JP 2001-515675 20000731
                            20030218
     JP 2003506451
                       T2
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     EE 200200057
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                      Α
     NZ 516506
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     BG 106367
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                                                           20020205
                                          NO 2002-565
                     A 20020326
A 20030505
     NO 2002000565
                                          ZA 2002-1007
                                                           20020205
                      Α
     ZA 2002001007
US 2003114453
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                      A1 20030619
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PRAI EP 1999-870170
                            19990806
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                            19991227
     EP 1999-126035
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     WO 2000-EP7358
     MARPAT 134:178571
OS
     261511-42-6P 261511-51-7P 261512-22-5P
     261512-57-6P 325968-63-6P 325968-64-7P
     325968-65-8P 325968-66-9P 325968-67-0P
     325968-70-5P 325968-71-6P 325968-72-7P
     325968-81-8P 325968-83-0P
     RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
      (Reactant or reagent)
         (intermediate; preparation of IL-5 inhibiting thiazolylalkylphenyl-6-
        azauracil derivs. by coupling of 4-dioxotriazinyl-\alpha, \alpha-
        dimethylbenzeneethanethioamides with \alpha-oxoalkyl halides,
         cyclization, and addition of functionally substituted groups)
      261511-42-6 CAPLUS
      5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-
      triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, ethyl ester (9CI) (CA
      INDEX NAME)
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RN 261511-51-7 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl- (9CI) (CA INDEX NAME)

RN 261512-22-5 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3,5-dichloro-4-[1-methyl-1-[5-(2-methylphenyl)-1,2,4-oxadiazol-3-yl]ethyl]phenyl]- (9CI) (CA INDEX NAME)

RN 261512-57-6 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2-[3,5-dichloro-4-(1-cyano-1-methylethyl)phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} \text{HO}_2\text{C} & \text{N} & \text{C1} \\ \text{CN} & \text{C} & \text{C} \\ \text{N} & \text{C} & \text{Me} \\ \end{array}$$

RN 325968-63-6 CAPLUS

CN Benzenepropanoic acid, α -[[2-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-imino-2-methylpropyl]thio]- β -oxo-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

10/075,876

325968-64-7 CAPLUS RN

5-Thiazolecarboxylic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-CN1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

325968-65-8 CAPLUS RN

5-Thiazolecarboxylic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-CN 1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl- (9CI) (CA INDEX NAME)

325968-66-9 CAPLUS RN

5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-CN triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-(2-thienyl)-, ethyl ester (9CI) (CA INDEX NAME)

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RN 325968-67-0 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-(2-thienyl)- (9CI) (CA INDEX NAME)

RN 325968-70-5 CAPLUS

CN Benzeneacetonitrile, 2-[3-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-1,2,4-oxadiazol-5-yl]- (9CI) (CA INDEX NAME)

RN 325968-71-6 CAPLUS

CN Benzeneacetic acid, 2-[3-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-1,2,4-oxadiazol-5-yl]- (9CI) (CA INDEX NAME)

RN 325968-72-7 CAPLUS

CN Benzeneacetyl chloride, α , α -dichloro-2-[3-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-1,2,4-oxadiazol-5-yl]- (9CI) (CA INDEX NAME)

RN 325968-81-8 CAPLUS

CN 1H-Imidazole, 1-[2-[2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-5-thiazolyl]-2-methyl-1-oxopropyl]- (9CI) (CA INDEX NAME)

RN 325968-83-0 CAPLUS

CN 1,2,4-Triazine-6-carboxylic acid, 2-[3,5-dichloro-4-[1-methyl-1-[5-(2-methylphenyl)-1,2,4-oxadiazol-3-yl]ethyl]phenyl]-2,3,4,5-tetrahydro-3,5-dioxo-(9CI) (CA INDEX NAME)

IT 261512-30-5 325968-84-1

RL: RCT (Reactant); RACT (Reactant or reagent) (starting material; preparation of IL-5 inhibiting thiazolylalkylphenyl-6-azauracil derivs. by coupling of 4-dioxotriazinyl- α , α -dimethylbenzeneethanethioamides with α -oxoalkyl halides, cyclization, and addition of functionally substituted groups)

RN 261512-30-5 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-[1-[5-[2-(bromomethyl)phenyl]-1,2,4-oxadiazol-3-yl]-1-methylethyl]-3,5-dichlorophenyl]- (9CI) (CA INDEX NAME)

RN 325968-84-1 CAPLUS

CN 5-Thiazolecarbothioic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl- (9CI) (CA INDEX NAME)

IT 325968-30-7P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); PUR (Purification or recovery); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(target compound; preparation of IL-5 inhibiting thiazolylalkylphenyl-6-azauracil derivs. by coupling of 4-dioxotriazinyl- α , α -dimethylbenzeneethanethioamides with α -oxoalkyl halides, cyclization, and addition of functionally substituted groups)

RN 325968-30-7 CAPLUS

CN 5-Thiazolecarboxylic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 4-hydroxycyclohexyl ester (9CI) (CA INDEX NAME)

IT 325967-34-8P 325967-80-4P 325967-89-3P 325967-95-1P 325967-96-2P 325968-05-6P 325968-11-4P 325968-12-5P 325968-15-8P 325968-17-0P 325968-19-2P 325968-26-1P 325968-27-2P 325968-34-1P 325968-50-1P 325968-56-7P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(target compound; preparation of IL-5 inhibiting thiazolylalkylphenyl-6-azauracil derivs. by coupling of 4-dioxotriazinyl- α , α -dimethylbenzeneethanethioamides with α -oxoalkyl halides, cyclization, and addition of functionally substituted groups)

RN 325967-34-8 CAPLUS

CN 5-Thiazolecarboxylic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, tetrahydro-2-oxo-3-furanyl ester (9CI) (CA INDEX NAME)

RN 325967-80-4 CAPLUS

CN 5-Thiazolecarboxylic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 3-hydroxypropyl ester (9CI) (CA INDEX NAME)

RN 325967-89-3 CAPLUS

CN 5-Thiazoleethanethioic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl- (9CI) (CA INDEX NAME)

RN 325967-95-1 CAPLUS

CN 5-Thiazolepropanoic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, ethyl ester (9CI) (CA INDEX NAME)

RN 325967-96-2 CAPLUS

CN 5-Thiazolepropanoic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl- (9CI) (CA INDEX NAME)

RN 325968-05-6 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3,5-dichloro-4-[1-[5-[2-(2,2-dimethyl-4,6-dioxo-1,3-dioxan-5-yl)-2-oxoethyl]-4-phenyl-2-thiazolyl]-1-methylethyl]phenyl]- (9CI) (CA INDEX NAME)

RN 325968-11-4 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]- α -methyl-4-phenyl- (9CI) (CA INDEX NAME)

RN 325968-12-5 CAPLUS

CN 5-Thiazoleacetic acid, $2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-<math>\alpha$ -methyl-4-phenyl-, ethyl ester (9CI) (CA INDEX NAME)

RN 325968-15-8 CAPLUS

CN L-Serine, N-[(1,1-dimethylethoxy)carbonyl]-, methyl ester, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-5-thiazoleacetate (ester) (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 325968-17-0 CAPLUS

CN 5-Thiazoleethanethioic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, S-[(methylthio)methyl] ester (9CI) (CA INDEX NAME)

RN 325968-19-2 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[4-[1-(5-acetyl-4-phenyl-2-thiazolyl)-1-methylethyl]-3,5-dichlorophenyl]- (9CI) (CA INDEX NAME)

RN 325968-26-1 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3,5-dichloro-4-[1-[5-(hydroxymethyl)-4-phenyl-2-thiazolyl]-1-methylethyl]phenyl]- (9CI) (CA INDEX NAME)

RN 325968-27-2 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3,5-dichloro-4-[1-[5-(chloromethyl)-4-phenyl-2-thiazolyl]-1-methylethyl]phenyl]- (9CI) (CA INDEX NAME)

RN 325968-34-1 CAPLUS

CN 5-Thiazolecarboxylic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, tetrahydro-2-oxo-2H-pyran-3-yl ester (9CI) (CA INDEX NAME)

RN 325968-50-1 CAPLUS

CN 5-Thiazolecarboxylic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, tetrahydro-4,4-dimethyl-2-oxo-3-furanyl ester (9CI) (CA INDEX NAME)

RN 325968-56-7 CAPLUS

CN 1,2,4-Triazine-3,5(2H,4H)-dione, 2-[3,5-dichloro-4-[1-methyl-1-[5-[(2-methyl-1,3-dioxolan-2-yl)carbonyl]-4-phenyl-2-thiazolyl]ethyl]phenyl]- (9CI) (CA INDEX NAME)

IT 325967-32-6P 325967-33-7P 325967-35-9P 325967-36-0P 325967-37-1P 325967-38-2P 325967-39-3P 325967-41-7P 325967-42-8P 325967-43-9P 325967-44-0P 325967-45-1P 325967-46-2P 325967-47-3P 325967-48-4P 325967-52-0P 325967-53-1P 325967-54-2P 325967-55-3P 325967-59-7P 325967-60-0P 325967-61-1P 325967-62-2P

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325967-63-3P 325967-64-4P 325967-65-5P
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325968-16-9P 325968-18-1P 325968-20-5P
325968-21-6P 325968-22-7P 325968-23-8P
325968-24-9P 325968-25-0P 325968-28-3P
325968-29-4P 325968-31-8P 325968-32-9P
325968-33-0P 325968-35-2P 325968-36-3P
325968-37-4P 325968-38-5P 325968-39-6P
325968-40-9P 325968-41-0P 325968-42-1P
325968-43-2P 325968-44-3P 325968-45-4P
325968-46-5P 325968-47-6P 325968-48-7P
325968-49-8P 325968-51-2P 325968-52-3P
325968-53-4P 325968-54-5P 325968-55-6P
325968-57-8P 325968-59-0P 325968-61-4P
RL: BAC (Biological activity or effector, except adverse); BSU (Biological
study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
BIOL (Biological study); PREP (Preparation); USES (Uses)
   (target compound; preparation of IL-5 inhibiting thiazolylalkylphenyl-6-
   azauracil derivs. by coupling of 4-dioxotriazinyl-\alpha, \alpha-
   dimethylbenzeneethanethioamides with \alpha-oxoalkyl halides,
   cyclization, and addition of functionally substituted groups)
325967-32-6 CAPLUS
5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-
triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, tetrahydro-2-oxo-3-
furanyl ester (9CI) (CA INDEX NAME)
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RN 325967-33-7 CAPLUS
CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, pentadecyl ester (9CI) (CA INDEX NAME)

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RN 325967-35-9 CAPLUS

CN 5-Thiazolecarbothioic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, S-(tetrahydro-2-oxo-3-furanyl) ester (9CI) (CA INDEX NAME)

RN 325967-36-0 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-(2-thienyl)-, tetrahydro-2-oxo-3-furanyl ester (9CI) (CA INDEX NAME)

RN 325967-37-1 CAPLUS

CN Benzeneacetic acid, α, α -dichloro-2-[3-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-1,2,4-oxadiazol-5-yl]-, ethyl ester (9CI) (CA INDEX NAME)

RN 325967-38-2 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, cyclohexylmethyl ester (9CI) (CA INDEX NAME)

RN 325967-39-3 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 3-methylbutyl ester (9CI) (CA INDEX NAME)

RN 325967-40-6 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2-phenylethyl ester (9CI) (CA INDEX NAME)

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RN 325967-41-7 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 3-phenylpropyl ester (9CI) (CA INDEX NAME)

RN 325967-42-8 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2-[bis(1-methylethyl)amino]ethyl ester (9CI) (CA INDEX NAME)

RN 325967-43-9 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2-cyanoethyl ester (9CI) (CA INDEX NAME)

RN 325967-44-0 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 1H-benzimidazol-2-ylmethyl ester (9CI) (CA INDEX NAME)

RN 325967-45-1 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 3-cyclohexylpropyl ester (9CI) (CA INDEX NAME)

RN 325967-46-2 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 4-phenylbutyl ester (9CI) (CA INDEX NAME)

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RN 325967-47-3 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2-(2-oxo-1-pyrrolidinyl)ethyl ester (9CI) (CA INDEX NAME)

RN 325967-48-4 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 5-phenylpentyl ester (9CI) (CA INDEX NAME)

RN 325967-49-5 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, cyclobutylmethyl ester (9CI) (CA INDEX NAME)

RN 325967-50-8 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2-cyclohexylethyl ester (9CI) (CA INDEX NAME)

RN 325967-51-9 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2-(phenylmethoxy)ethyl ester (9CI) (CA INDEX NAME)

RN 325967-52-0 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, cyclopentylmethyl ester (9CI) (CA INDEX NAME)

RN 325967-53-1 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 3-methyl-2-butenyl ester (9CI) (CA INDEX NAME)

RN 325967-54-2 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, (2,3-dihydro-1,4-benzodioxin-2-yl)methyl ester (9CI) (CA INDEX NAME)

RN 325967-55-3 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2,2,2-trifluoroethyl ester (9CI) (CA INDEX NAME)

RN 325967-56-4 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2-amino-2-oxoethyl ester (9CI) (CA INDEX NAME)

RN 325967-57-5 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2-(diethylamino)-2-oxoethyl ester (9CI) (CA INDEX NAME)

RN 325967-58-6 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, cyclohexyl ester (9CI) (CA INDEX NAME)

RN 325967-59-7 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 3-methoxy-2,2-dimethyl-3-oxopropyl ester (9CI) (CA INDEX NAME)

RN 325967-60-0 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 1-methyl-4-piperidinyl ester (9CI) (CA INDEX NAME)

RN 325967-61-1 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, tetrahydro-5-oxo-3-furanyl ester (9CI) (CA INDEX NAME)

RN 325967-62-2 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2-[4-[(dimethylamino)sulfonyl]-1-piperazinyl]ethyl ester (9CI) (CA INDEX NAME)

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RN 325967-63-3 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, (diethoxyphosphinyl)methyl ester (9CI) (CA INDEX NAME)

RN 325967-64-4 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 1-(aminosulfonyl)-4-

piperidinyl ester (9CI) (CA INDEX NAME)

RN 325967-65-5 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, 2,2-diethoxyethyl ester (9CI) (CA INDEX NAME)

RN 325967-66-6 CAPLUS

CN 5-Thiazoleacetic acid, 2-[1-[2,6-dichloro-4-(4,5-dihydro-3,5-dioxo-1,2,4-triazin-2(3H)-yl)phenyl]-1-methylethyl]-4-phenyl-, tetrahydro-4,4-dimethyl-2-oxo-3-furanyl ester (9CI) (CA INDEX NAME)

RN 325967-67-7 CAPLUS